

The Task of Soviet Inorganic Chemistry in  
Connection with the Decisions of the XXI Congress  
of the Soviet Communist Party, by Viktor Il  
Spitsyn,

RUSSIAN, Zhur Neorg Khim, Vol IV, No 6, 1959,  
~~pp 1221-1232.~~

Cleaver-Hume Press Ltd.  
London

Sci-Chem  
Jan 60

106,324

Investigation of Weighable Amounts of Technetium, by  
V. I. Spitsyn, A. F. Mazina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 4, 1959,  
pp 846-848.

Consultants Bureau

Sci

114,468

Jun 60

Contribution to the Problem of Salts of Poly-  
methylvinyl Acid of High Reactivity, by V. I. Z.  
Spitsyn, M. P. Rubel, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, vol CXLIV, No  
1959, pp 590-593.

CB

Sci  
Oct 60

129,956

Contribution to the Problem of the Stereochemistry  
of Vanadyl Inner-Complex Compounds, by V. V.  
Zelentsov, I. A. Savich, Academician Vlkt. I.  
Spitayn, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No [53],  
1953, pp 80-81.

CB

Sci - Chem  
Oct 59

100,035

X-ray Investigation of the Uranates of the Alkali Elements, by L. M. Kovta, Z. A. Ippolitova, Yu. P. Sinenov, Vikt. I. Spitsyn, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 5, 1958,  
pp 1042-1044.

Consultants Bureau

Sci - Chem

Jun 59

88, 752

The Influence of the Intensity of the Radiation  
From S<sup>35</sup> on the Rate of Isotopic Exchange of  
Sulfur in the System K<sub>2</sub>SO<sub>4</sub>-SO<sub>3</sub>, by Vikt. I. Spitsyna,  
I. E. Mikhailenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 2,  
1958, pp 319-321.

Consultants Bureau

Sci - Phys

Sep 59

97678

Radioactive Catalysts. The Dehydration of Cyclohexanol on Magnesium and Sodium Sulfates, by A. A. Belandin, Vikt. I. Spiteyn, N. P. Dobrosel'skaya, I. E. Mikhailenko, 6 pp.

RUSSIAN, ver, Dok Ak Nauk SSSR, Vol CXLI, No 3, 1959, pp 495-498.

Consultants Bureau

Ref. No. 164

Sep 59

97660

Isotopic Exchange of Sulfur in Pyrosulfates of  
Alkali Metals, by V. I. Spitsyn, I. E.  
Mikhailenko, 10 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,  
No 2, 1958, pp 526-532.

AEC Tr-4450  
PL-480

Sci  
May 62  
PST 372

195,302

A Study on the Isotope Exchange Between  
Some Alkali Sulfates and SO<sub>3</sub> at High  
Temperatures, by V. I. Spitsyn, I. E.  
Mikhailenko.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,  
No 5, 1958, pp 1254-.

AEC Tr-4453  
PL-480

Sci

May 62

PST 375

194,386

Study of the Properties of the Salt Forming  
Hydrogen Ions of Phosphotungstic Acid, by  
N. S. Mikheyev, Vikt. I. Spitsyn, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,  
No 10, 1958, pp 2320-2322.

AEC-tr-4458

PL-480

Sci  
Aug 62  
PST-380

209,951

Study of the Isotope Exchange Between the Anions of Some Heteropoly Acids, by N. A. Torshenkova, V. I. Svitaya, 5 pp.

RUSIAN, per, Zhur Neorgan Khim, Vol III, No 12, 1958,  
pp 2798-2800.

AMC-tr-4460  
PL-480

Sci

May 62

195,888

PMT 362

Production of Weighable Quantities of Tc<sup>99</sup> From  
Molybdenum Irradiated With Neutrons, by Vikt, I.  
Spitsyn, A. P. Kuzina, 8 pp.

RUSSIAN, per, Atom Energ, Vol V, No 2, 1958,  
pp 141-146.

Consultants Bureau

Sci - Nuc Phys

Sept 59

97,564

A Study of the Systematic Adsorption of  
Radioactive Strontium by Montmorillonite  
and its Fixation by Roasting, by V. I.  
Spitsyn and V. V. Gromov, 8 pp.

RUSSIAN, per, Atom Energ, Vol V, No 4,  
1958, pp 446-452.

Consultants Bureau

Sci.

102, 180

Dec 59

On the Effect of Radioactive Radiation on the  
Rate of Isotope Exchange, by V. I. Spitsyn and  
I. E. Nikhailenko, 4 pp.

RUSSIAN, per, Atom Energ, Vol V, No 4, 1958,  
pp 463-464.

Consultants Bureau

Sci

102,182

Dec 59

Investigation of Aqueous Solutions of Sodium  
~~metatungstate~~  
Paratungstate, by Vikt. I. Spitsyn and  
G. N. Pirogova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV,  
No 2, 1957, pp 322-325.

Consultants Bureau

Sci - Chem

Aug 58

70, 944

3-21/30

(HY-3692)

A Study of the Isotope Exchange Between Gaseous Oxygen and the Salts of Some Acids Containing Oxygen at High Temperatures, by V. I. Spitsyn,  
V. G. Finikov, 5 pp.

RUSSIAN, bk., Problemy Kinetiki i Kataliza IX,  
Izotopy v Katalize, Moscow, 1957, pp 284-299.

JPRS 2301

Sci - Chem  
Jun 60

117, 5/67

Utilisation Des Atomes Marques Dans L'etude De La  
Chimie Des Complexes, by V. I. Spitsyn,

GERMAN TO FRENCH, per, Acta Chim Acad Sci Hung,  
Vol XII, 1957, pp 119-140.

AEC CEA-Tr-R-760

Sci - Chem

Apr 60

10 098

Fr-1

V. I. SPITSYN

Utilization of labeled atoms in the study of the chemistry of  
complexes

Utilisation des atomes marqués dans l'étude de la chimie des  
complexes

Acta Chim. Acad. Sci. Hung., 12, 119-40 (1957)

CEA-tr-R-760, - French

E u r a t o m

On the Problem of the Structure of Aquo- and  
Heteropoly Compounds, by Vlkt. I. Spitsyn, 12 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 3, 1957,  
pp 502-509.

AEC-tr-4053  
PL - 48 C

8oi

Apr 61

145, 222

PST No 80

Application of the Radiometric Method of Analysis to  
the Study of the Composition of Phosphotungstates, by  
Vikt. I. Spitsyn, N. B. Mikheyev, 6 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 5, 1957,  
pp 1167-1170.

AEC-tr-4055  
PL-480

Sci

155, 304

Jun 61

PST 82

nic Study of Solutions of Sodium Paratungstate by the  
Method of Dialysis, by V. I. Spitsyn, G. N. Pirogova,  
12 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 9, 1957,  
pp 2102-2108.

AEC-tr-4059  
PL-480

Sci

Aug 61

163,399

PST 86

Conditions for Reaction of Sulphur Trioxide  
With Normal Alkali Sulphates, by V. I. Spitsyn,  
et al. UNCL

RUSSIAH, per, Zhur Neorg Khim, Vol II, No 10,  
1957, pp 2416-2422.

Co-op Tr Scheme 643

56a. Od. in U.K.

84a. Cd. Others

95, 99%

Sci - Chem  
Aug 59

SLA: 61-1536U

Study of the Transformations of Sodium Phosphotungstate  
Under the Influence of Sodium Hydroxide, by Vict.  
I. Spitsyna and N. A. Fabrikhova, 4 pp.

full tr

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CVI,  
No 1, 1956, p 84.

Consultants Bureau

41,486

Sci - Chemistry  
Dec 56 CTB

Investigation of Isotope Exchange Between H<sub>2</sub>O<sub>2</sub>  
Heavy Water and Some Anopoly Compounds of  
Tungsten, by Associate Member of the Academy of  
Science USSR V. I. Spitsyn and Yu. F.  
Borezkina, 4 pp.

RUSSIAN, three-mo per, Dok Ak Nauk SSSR, 1957  
Vol CVIII, No 6, pp 1088-1127

Consultants Bureau

Sci - Chemistry  
Jan 57 CTS

43, 190

Studies of Dehydration and Thermal Decomposition  
of Potassium Silicotungstate, by Vikt. I. Spitsyn,  
I. D. Kollo, 5pp

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 3,  
1956, pp 445-459

AEC-Tr-4584

SCI

Apr 63

342, 737

Use of Labeled Atoms in Studies on the Structure  
of Some Anuopoly and Heteropoly Compounds, by  
Vikt, I. Spitsyn, 14 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 3, 1956,  
pp. 552-564.

AEC-Tr-4584

Sci

341, 016

Apr 63

An Electrochemical Method of Preparation of Heteropoly Compounds, by Vikt. I. Spitsyn, K.G. Konova,  
11 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol 1, No 5, 1956,  
pp 941-951.

AEC-Tr-4586

Sci

340, 993

Apr 63

A Thermographic Study of The Reaction of Niobium  
Pentoxide with Sodium Hydroxide, by Vikt, I.  
Spitsyna, A. V. Lapitakiy, 6 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 8, 1956,  
pp 1771-1775.

AEC-Tr-4589

Sci

Apr 63

342, 756

Thermographic and X-Ray Studies on the Processes  
of Dehydration of Sodium and Potassium Niobates,  
by A. V. Lepitskiy, Vikt. I, Spitsyn, 9 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 8, 1956,  
pp. 1776-1783.

AEC-Tr-4589

Sci

Apr 63

392, 757

Studies on the Dehydration and Thermal Decomposition  
of Lithium Silicotungstate, by Vikt, I. Spitsyn,  
I. D. Kolly, 6 pp.

RUSSIAN, per, Zhur Nauk Khim, Vol I, No 10, 1956,  
pp 2403-2408.

AEC-Tr-4591  
PL-480

341, 202

Sci

Isotopic Exchange of Hydrogen between the Water Bound  
in Certain Heteropoly Compounds and Heavy Water  
Containing Deuterium, by Vikt. I. Spitsyn, Yu. F.  
Berezkina, 5 pp.

RUSSIAN, per Zhur Neorgan Khim, Vol 1, No 11 1956,  
pp 2642-2645

ABC-Tr-4592  
PL-480

Sci  
Jun 63

342,696

Study of Sodium Tantalate Hydrates, by Vikt. I.  
Spitsyn, N. M. Shavrova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIVI, No 5,  
May 1956, pp 1258-1261. CIA 2463-7

Consultants Bureau

Sci - Chemistry  
May 57

47,275

Mechanism for the Reaction of Tantalum Pentoxide  
With Sodium Hydroxide, by Vlkt. I. Spitsyn,  
N. N. Shavrova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 5,  
May 1956, pp 1262-1265.

Consultants Bureau

Sci - Chemistry  
May 57

47, 276

A Combined Neutron and Gamma Spectrometer, by M. P  
Gerasimov, V. I. Spitsyn, 7 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,  
No 108, 1956, pp 1423-1429.

Columbia Tech

Sci - Physics  
Kar 58

57658

Oxygen Isotope Exchange between Heavy Oxygen  
Water and Stann Tungstates, by V. I. Blytiny,  
N. A. Nystova. 104  
Moscow, por., Dok Akad SSSR, Vol CIV,  
1955, pp. 741-745. 9252275  
AC-18-Tr-26

Blytiny, V. I.

SCI - Cleo  
Trub

296,505

4

An Application of the Method of Isotope Exchange to the Study of the Structure of  
Agnopoly and Heteropoly Compounds,  
by V. I. Spitsyn, E. A. Torchankova.  
Rus. Journ., p. 102 Akad. Nauk SSSR, Vol XCIV.  
1954, p. 289-292. 9252302  
ALC-15-Tr-29

Spitsyn, V.I.

SCI - Chem  
JUL 06  
298,506

Research on the Hydrosulfates of the Alkali Elements, by Vikt. I. Spitsyn and Ma. A. Meerov, 42 pp.

Full translation

RUSSIAN, no per, Zhur. Obshch. Khim., Vol XXII, No 6,  
Jun 1952, pp 901-904.

Consultants Bureau

Dec 53 CTB

7341

Sci - Chem

Research on the Pyrosulfates of the Alkali Elements, by ~~Viki.~~ Viki. I. Spitsyn and M. A. Meerov,  
5 pp.

Full translation

RUSSIAN, no per, Zhur. Obshch. Khim., Vol XXII, No 6,  
Jun 1952, #905-911.

Consultants Bureau

Sci - Chem

Doc 53 CTS

7342

The Effect of the Nature of the Gaseous Medium Upon  
the Evaporating Rate of Alkali Chlorides, by  
Vikt I. Spitsyn, V. I. Shostak, 9 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 7,  
1952, pp 1063-1070.

Consultants Bureau  
(G-52-1109)

Scientific - Chemistry CTS/DEX

1312

The Volatility of Alkali Chlorides When Their  
Aqueous Solutions are Evaporated, by Vikt I.  
Spitsyn, M. A. Meerov, 2 pp.

Full translation.

MESSIAE, no per, Zhur Obshch Khim, Vol XXII, No 7,  
1952, pp 1071-1072.

Consultants Bureau

Scientific - Chemistry

CTS/DSX

7311

The Solubility of Calcium Molybdate, by Vikt I.  
Spitsyn and I.A. Savich, 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 8,  
Aug 1952, pp 1278-1281.

Consultants Bureau

Scientific - Biographic, Chemistry

Feb 54 CTS

9506

Investigation of the Mixed Sulfates of the Alkali Elements and Ammonium, by Vikt.I. Spitsyn, M.A. Meerov,  
2 pp.

RUSSIAN, No per, Zhur Obshch Khim, Vol XXII, No 8,  
Aug 1952, pp ~~XXXX~~ 1282-1283.

Consultants Bureau

Scientific --~~Biographic~~, Chemistry

Feb 54 CTS

SLA-R-2554 <sup>4507</sup>

Research on Isopolymolybdates of the Alkali Elements  
by the Hydration Method, by Vikt. I. Spitsyn,  
I. M. Kuleshov,

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 9,  
Sep 1951, pp 1549-1564. CIA D182339

Consultants Bureau Vol XXI,  
No 9, Sep 1951 (G-51-170)

USSR

Scientific - Alkali, isopolymolybdates, hydration,  
research

Inhibiting Properties of the Perchlorate ion,  
by V. I. Spitsyn, I. L. Rousset'k, 13pp  
RUSSIAN, Japanese article from unidentified

~~REF ID: A6561~~  
CIA CML-TR-32

V. I. Spitsyn

Sci - Ray  
May 67

326,498

Research on the Thermal Stability and Volatility of  
the Isopolymolybdates of the Alkali Elements, by  
Vikt. I. Spitsyn, L. M. Kuleshov.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 9,  
Sep 1951, pp 1564-1570. CIA 0182339

Consultants Bureau Vol XXI,  
No 9, Sep 1951 (G-51-1717)

USSR

Scientific - Research, isopolymolybdates, alkali,  
elements,

The Thermal Analysis of the Systems  $K_2MoO_4$  -  
 $MoO_3$ , and  $Cs_2MoO_4$  -  $MoO_3$ , by Viktor I. Spitsyn  
and I. M. Kuleshov, 10 pp

RUSSIAN mo per Zhur Obshch Khim Vol XXI No 8  
USSR, No 8, Aug 1951 pp 1365-1375

Consultants Bureau Vol 21 Aug 1951

SPITSYN, VIKTOR I.  
KULESHOV, O. M.

THE NORMAL POLYHYDRATES OF RUBIDIUM AND CESTUM

4 pages ~~typo~~ 403 - 412

RUSSIAN, Zhur Obshch Khim, Vol XXI, No 2 Feb, 1951  
CIA D 182337

Consultants Bureau Translation

(6-51-453)

A-6378

SPITSYN, VIKTOR I.  
KULESHOV, I. M.

AN INVESTIGATION OF THE THERMAL STABILITY AND  
VOLATILITY OF NORMAL MOLYBDATES OF THE ALKALI  
METALS.

5 pages *pp 451-466*

RUSSIAN, Zhur Obshch Khim. Vol XXI, No 2 Feb, 1951  
*G-51-445*

*A 6375*

Consultants Bureau Translation  
(G-51-445)

SPITSYN, Viktor I., Oab of Inorg. Chem, Moscow Order  
of Lenin State U. imeni M. V. Lomonosov

Research on the Thermal Stability and Volatility of  
Normal Wolframates of the Alkali Elements

Zhur Obshch Khim, Vol XX, No 3, 1950 (Mar), pp 550-  
~~583~~ 555. CIA D 182334

Consultants Bureau Translation

(G-50-579)

A-11446

On the Correlation Between the Number of Neutrons  
and Protons in Atomic Nuclei, by V. I. Spitsyn.

RUSSIAN, thrice-mo <sup>per</sup> ~~per~~, Dok Ak Nauk SSSR, Vol LXXII,  
No 1, 1950, pp 41. 6

AEC TR 1027

Scientific - Nuclear Physics

A 11447

The Effect of Cooling Rate on the Resistance  
of Welds in Stainless Steel to Weld Decay and  
General Corrosion, by A. I. Akulov, V. V. Spitsyn,  
5 pp.

RUSSIAN, per, Avtomat Svarka, No 7, 1960,  
pp 43-43.

BRA

Sci  
Aug 61

163,010

THE INFLUENCE OF ALUMINUM AND TYPE 18-8 WELDING  
WIRE COMPOSITION ON THE PROPERTIES OF SEAM METAL,  
BY A. I. ASHLEY, V. V. SPYRKOV, 7 PP.

RUSSIAN, BK, SVERKA TOWETATIYA SPIRKOV READING  
METALLOV I PLASTIMOS, VOL C1, 1961, PP 235-240.  
9677002

FTB-TT-68-183

SCI - MIN/MET

AUG 62

206,318

Principles for Increasing the H Resistance of  
Stainless Steel Welds to Corrosion by Increasing  
the Cooling Rate, by A. I. Akulov, V. V. Spatsyn,  
6 pp.

RUSIAN, per, Avtomat Svarka, Vol LXXXII, No 6,  
1960, pp 12-18.

BWRA

OCT

154/577

add 51

Calculations of Metal Constructions for Soaking-Pit and Stripping Crane Bridges, by D. N. Epitayna,  
4 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 1,  
1960, pp 40-44

PERA

Sci  
Apr 61

148,164

Study of the Immunological Activity of Killed Tick-Borne Encephalitis Tissue Vaccine.-I. Immunological Response in Vaccinated Persons After the First and Second Inoculations, by L. N. Spitsyna, 5 pp.

RUSSIAN, per, ~~XXX~~ per, Voprosy Virusolog, Vol VI, No 5, 1961, pp 552-556.

PP

Sci

Oct 62

216,104

... Immunological Characteristics of a Natural Focus  
of Tick-Borne Encephalitis, by L. N. Spitsyn,  
5 pp.

RUSSIAH, per, Voprosy Virusologii, Vol IV, No 6,  
1959, pp 674-678.

PP

Sci  
Oct 60

128,518

**Verification of Parameters of Monthly Precipitation  
Assimilated by the Whet's Method, by L. H. Johnson, 18 pp.  
ARMED FORCES WEATHER CENTER, WASHINGTON, D.C.,  
Vol. CXLVII, 1968, pp 77-80. 900000  
ARMED FORCES WEATHER CENTER, WASHINGTON, D.C.,  
T-2-400**

**Set - 15  
Max 45**

**275,000**

Investigation of Bimolecular Alkylidenearylamines. VII. Structure of "Kibner's Base", by L. P. Zalukayev, L. Ya. Spitajna, 3 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9,  
1961, pp 3067-3068

CB

Sci  
Oct 62

214,603

(DC-6832)

Heliogeophysical Relationships During Various  
Forms of Atmospheric Circulation, by  
T. V. Pokrovskaya, N. L. Spitsyna, 9 pp.

RUSSIAN, per, Trudy Glav Geofiz Observ imeni  
A. I. Voevodskogo, No 111, 1961, pp 118-125.

JPRS 14165

Sci - Geophys  
Jun 62

203, 516

Electrical Treatment of Boiler Water as Specified in Recent Patent Applications, by  
A. Spittgerber,

GERMAN, per, Vom Wasser, Vol XII, 1937, pp  
177-180.

NPC-C2386

Sci -Engr

Jun 59

89,584

Rigid Form for the Production of Reflective  
Bodies, by L. Spitthoever.  
GERMAN, Patent 1,251,006.  
N.Y.C. 69-15472-131

88

L. Spitthoever

Sci-Math  
Dec 69

398,372

J-396/63

Did Moscow Really Want to Give Up the GDR?, by  
Ilse Spittmann. (DC-8559)

GERMAN, np, Sueddeutsche Zeitung, 16 Mar 1963.

\*JPRS

USSR

Pol

Apr 63

A. The Country and the People, B. Hydraulic  
Agriculture and Irrigation Works, by Georges Spitz,  
28 pp, (ID 709083) UNCLASSIFIED

FRENCH, bk, Terre Lointaines, l'Ouest Africain  
Francais, A.O.F. et Togo, Paris, 1947,  
pp 17-32; 298-320.

24,996

G-2, GSUEA G-4540

ME/A - Africa  
Geographic -  
Sociological -

Jun 55 CIS

> The Accomplishments of the Niger Office in the Niger  
Delta, by Georges Spitz, 5 pp, (ID 1282187)  
UNCLASSIFIED

FRENCH, bk, 2nd Sansanding, les Irrigations du Niger,  
1949, pp 75-81, Engr L-4/55-16.

24 997

G-2, GSUSA G-4568

NE/A - French Colonies  
Economic -

Jun 55 CPS

T  
Physical and Climatic Description of the Nigerian  
Sudan, by Georges Spitz, 8 pp, (ED 1282485)  
UNCLASSIFIED

FRENCH, bk, Sansanding, les irrigations du Niger,  
Paris, 1949, pp 17-29. Engr L-4/55-15.

G-2, GSUSA G-4607

24,999

NE/A - French Colonies  
Geographic - Jun 55 CIS

Matching in Psychology, by J. Spitz, 41 pp.  
ITALIAN, per, Statistica, Vol VII, No 1, 1953,  
pp 23-30.

SLA 57-1025

Sci - Medicine  
Nov 57

54,791

69

The Influence of the Combination of  $\text{Na}_2\text{SO}_4$   
and  $\text{BaCl}_2$  Additives on the Rate of Reaction  
in the Heated Glass Batch and on the Rate  
of Melting and Refining Processes Taking  
Place in the Viscous Mass Used for the  
Production of Brown Sheet Glass, by T. Spitz.  
Czech. pat., Vidn. Vysok. Praktického Politek-  
nikařeň, Vol. 6, 1950, pp. 13-14.

Czechoslovakia Sv 2965

T. Spitz

321, 634

Sci - Chemistry

Accidental Systolic Heart Murmurs and Rate of  
Flow in the Pulmonary Artery, by H. Spitzbarth,  
E. Weyland, E. F. Gerameyer, 12 pp.

GERMAN, per, Z fuer Kreislaufforschung,  
Vol XLVII, Nov 1958, pp 965-971.

NIH 3-51-60

Sci - Med

SLA 63-145-47

May 60

117, 356

Circulatory Studies With Synthetic Hypertensin II,  
by E. F. Gerameyer, H. Spitzbarth, H. Weyland,  
17 pp.

GERMAN, per, Klinische Wochenschrift, Vol XXVI,  
15 Nov 1958, pp 1061-1066.

NIH 2-38-60

Sci - Med

115,029

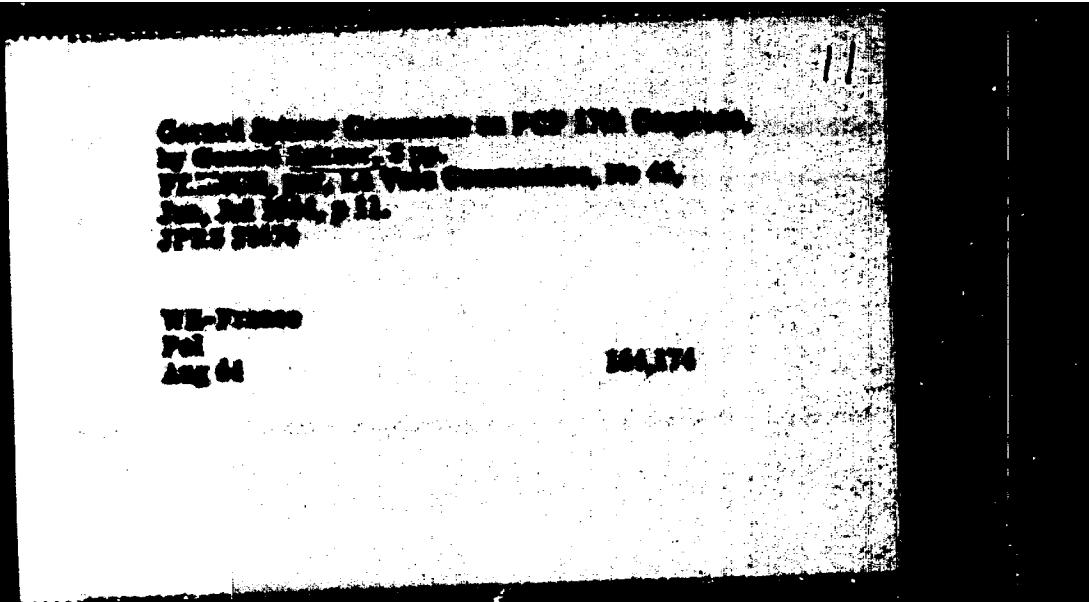
Apr 60

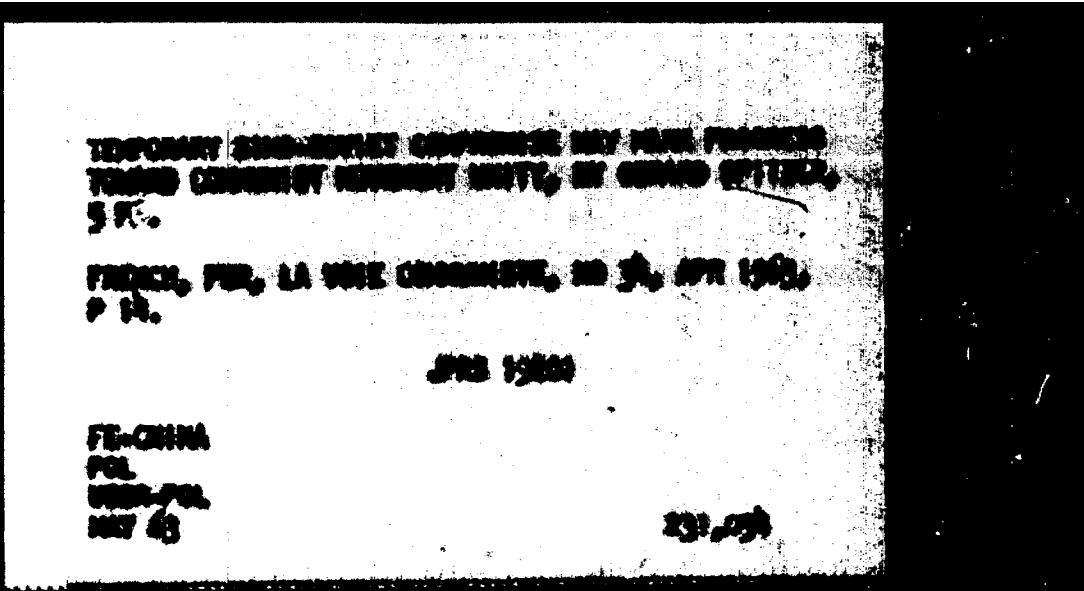
Project of Experimental Tuna Catches for 87  
the Polish Deep-sea Fisheries, by  
J. Jokiel, J. Spitzbarth.  
POLISH, per, Materiały v Sesji Naukowej  
Okretowców (Gdańsk, May 7-9, 1964) Sec 3,  
1964, pp 279-286.  
Dept of Interior  
Bureau of Commercial Fisheries  
Office of Foreign Fisheries  
No A-28/May 69/122  
On Loan Only

J. Spitzbarth

Sci-844  
July 69

388,636





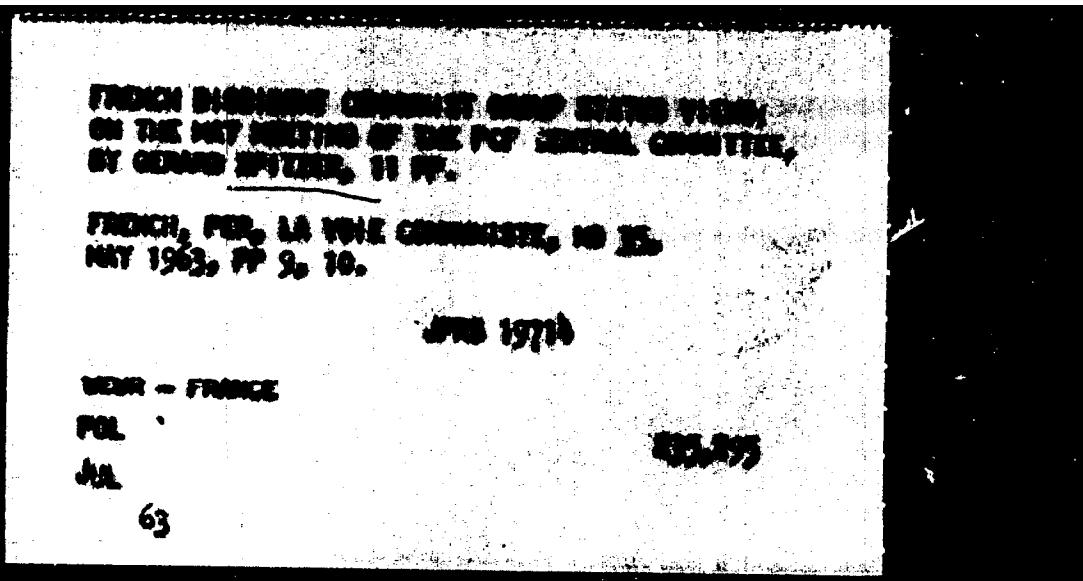
WEAKNESS OF THE PRESENT SOVIET LEADERSHIP, BY  
GERARD SPITZER, 6 PP.

FRENCH, PER, LA VOIE COMMUNISTE, JANUARY 1963,  
P 9.

JPRS 17673

USSR  
POL  
FEB 63

223,371



MEMOIRS OF THE PRESENT SOVIET LEADERSHIP, BY  
GERARD SPITTER, 6 PP.

FRENCH, P/B, LA VOIE COMMUNISTE, JANUARY 1963,  
P 9.

JN03 17673

USER  
POL  
FEB 63

823.571

(ex-3601)

Dissident Communists Describe Socialist Party  
Congress, by Gouy (Gerard Spitzer, Simon  
Blaustein), 5 pp.

PARIS, per, La Voie Communiste, 10 22,  
Apr/May 1961, pp 4, 13.

JPRS 10618

173.943

FRANCE  
POL  
News

~~Soviet-Sudanese Collaboration PCC Function in West and Preparations and PCF 17th Congress, by GUYARD, GUY.~~

3 pp.

PARIS, 1964, La Voie Communiste, No. 41, Feb 1964.

PP. 9.

31-25 230071

WE-France  
Poi  
Mar 64

202.116

Experiments on the Production of Alloy Steels  
in the Consumable-Electrode Vacuum Arc Furnace,  
by W. Peter, H. Spitzer.

GEIMAN, per, Stahl und Eisen, Vol LXIII, No 19,  
pp 1287-1289.

ED 5700

Sci-Min/Met  
Jan 63

219, 930

Photoproduction of rho<sup>0</sup>-mesons in a  
Hydrogen Bubble Chamber at Photon Energy  
Levels up to 5.8 GeV, by H. Spitzer.  
GERMAN, rpt., DESY-F-1/4, 125 pp.  
AEC SLAG-Trans-79

115

H. Spitzer

357,488

Classification by Occupations of the Engineers  
Employed by Iron and Steel Works, by H. Spitzer.

GERMAN, ger, Stahl und Eisen, Vol LXXXII,  
29 Mar 1962, pp 420-428.

BISI 2852

WEur - Germany  
Econ  
Aug 62  
list 146

2/1, 197

New Methods of Work Organisation, by H. Spitzer.

GERMAN, per, Stahl und Eisen, Vol LXXX, 27 Oct 1960,  
pp 1618-1623.

RISI 2433

WEur - Germany

Econ

188,040

Mar 62

list 123

The Ventilation of Workshops in Iron and Steel  
Plants, by Hansen, Spitzer.

GERMAN, per, Stahl u Eisen, Vol LXXVII, No 4,  
21 Feb 1957,

Co-op Tr Serv Tr 693  
( 6 1/2 - 7 1/2 )

Sci - Engr  
Nov 57

55, 864

The USSR Without Khrushchev, by Gerard Spitzer, 5 pp.  
FRENCH, per, La Voie Communiste, No 47, Nov 1964,  
pp 8, 9.  
JPRS 27,868

USSR  
Pol  
WE-France  
Pol  
Feb 65

272,543

Physiology of Work in Metallurgical  
Fracture, by H. Spitzer.

1955, p. 2, Stahl u. Eisen, Vol XXXI,  
No 15, 1955, pp 851-856.

ASLIB-GB39

301

2  
JUL 58  
MIG 58

7/7/

The Air-Conditioning of Coach Cabins, by H.  
Spitzer, UMC.

GERMAN, per, Stahl u Eisen, Vol LXXIV, No 15,  
1954, pp 952-955.

British Iron and Steel Ind  
(no number given)

Seri - Engr  
Sep 59

98, 403

The Number of Calories Needed in Doing Industrial Work, by G. Lehmann, E. Mueller, H. Spitzer, 6 pp.

GERMAN, per, Arbeitsphysiologie, Vol XIV, No 2, 1950-1950, pp 166-235.

SLA Tr 2492

Sci - Medicine  
Nov 57

54, 793

The Consumption of Energy in Transportation of  
Loads, by H. Spitzer, 11 pp.

GERMAN, per, VDI Zeit, Vol XCI, No 8, 15 Apr 1949,  
pp 177-181.

CIA/FDD/X-2025

32,506

Scientific - Medicine Mar 56 CTS/DEX

The Physiological Bases for Compensating Rest  
in Heavy Work, by H. Spitzer.

GERMAN, per, REFA Nachr, July 1951, p 37-42.

Sci

Jul 58

~~REF ID: A613~~ GB 39  
68,615

Investigation of the Work Physiology of Shovelling,  
Carrying Concrete Blocks and Pushing a Wheelbarrow,  
by Ing. G. Dressel, K. Karrasch, Ing. H. Spitzer,  
7 pp.

GERMAN, per, Zentralblatt für Arbeitswissenschaft  
and Soziale Betriebspraxis, Vol VIII, No 3,  
Mar 1954, pp 33-48.

CIA/FDD/X-2024

32,5-05-

Scientific - Medicine Mar 56 CTB/DEX

Sur la basicite des heteropolysacides et la  
structure des "sels à degré de substitution  
élevé", by V. I. Spitzin, 15 pp.  
GERMAN to FRENCH, per, Z fuer Anorg und Allgem  
Chem, Vol CCCIV, No 3, 4, 1960, pp 196-200.  
9222324

Reverse Translation  
CEA-A-1535

Sci  
Jun 64

Sprzbin, V. I., Nosmeyanova, G. M., and  
Kanavskii, E. A.  
SOME THERMODYNAMIC AND KINETIC QUESTIONS  
RELATED TO SOLUBILITIES OF UO<sub>2</sub> IN ACID MEDIA,  
[1961] [L. 25, (34) (c), omitted] 7 refs.  
Cited from: CCRIS SI A 51:40

62-10363

Transl. of: "Одни из термодинамических и кинетических вопросов, связанных с растворимостью UO<sub>2</sub> в кислотных средах," [1961] [L. 25, (34) (c), omitted] 7 refs.

Chemical class: UO<sub>2</sub> and its compounds, \*Oxides, Solubility, pH, Acidity, Sulfuric acid, Acids, Reaction  
kinetics, Thermodynamics, Distribution coefficient, Ionization, Solvent polarities, Potentiometry

The authors studied the processes of dissolution of UO<sub>2</sub>, formation of various solid and dissolved UO<sub>2</sub> species, and the solubility of UO<sub>2</sub> in various complex-forming acids. They also investigated the equilibrium between UO<sub>2</sub> and its aqueous species for those processes occurring in sulfuric acid. (T.A.)

62-10363

I. Sprzbin, V. I.  
II. Nosmeyanova, G. M.  
III. Kanavskii, E. A.

БАНК СУ

ОБЩЕСТВО С ОГРАНИЧЕННОЙ ОТВЕТСТВЕННОСТЬЮ

Radiochemical Studies of the Behavior of  
Inorganic Ions at Gel Filtration With  
Sephadex. Use of Microchemical PBI Deter-  
mination in Blood Serum, by H. Spitzky,  
H. Skrube, K. Müller, 9 pp.

GERMAN, per, Mikrochimica Acta 2, 1961,  
pp 296-307.

MEH 3-59-62

199, 7/3

Sci - Med  
Jun 62

Microchemical Determination of the Iodine Content of  
the Aqueous and the Possibility of more extensive Use  
with the Aid of Radio-Iodine, by H. Synti Spitzky and  
H. Skrube, 1] pp., UNCLASSIFIED

GERMAN, per, Biochemische Zeitschrift Vol. CCCXXIV:1  
pp. 60-65, 1953

NIH

Scientific - Chemistry

18,197

Electron-Optical Method for Imaging Objects With  
Magnetic Nonhomogeneities, by Spivak, et al.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCII,  
No 3, 1953, p 541. CIA 9037331

NSF Tr 202

Scientific - Electronics  
CTS/DEX

9274